Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) Method for fixing toner images applied to a substrate on a first-side and a second-side of a substrate comprising the steps of:

the toner images applied on the first-side and second-side are fixed together by microwaves, being heated to a final fixation temperature, and the toner image applied on the first-side is prefixed by microwaves before a toner image is applied on the second-side, with the toner image of the first-side being heated to a prefixing temperature that is lower than the final fixing temperature.

- 2. (Original) Method according to Claim 1, wherein the prefixing temperature is chosen so that adhesion of the toner to the first-side on the substrate, without consideration of image quality, sufficient for subsequent second-side printing is achieved.
- 3. (Currently Amended) Method according to Claim 1, wherein the ratio of the modulus of elasticity G' at [[the]] a reference temperature, calculated from the initial temperature at the beginning of the glass transition point of the toner plus 50° C to the value of the modulus of elasticity at the initial temperature is $< 10^{-5}$, preferably $< 10^{-7}$.
- 4. (Currently Amended) Method according Claim 3, wherein the transition of the toner from the solid to the liquid state occurs in a temperature range window of about 50°C or smaller.
- 5. (Currently Amended) Method according to Claim 4, wherein the mentioned temperature range of the state change of the toner extends above 60°C, preferably in the range of about 75°C to about 125°C.

- 6. (Currently Amended) Method according to Claim 5, wherein the prefixing temperature is chosen in a temperature range region of about 90°C to 100°C.
- 7. (Original) Method according to Claim 6, wherein the final fixing temperature is chosen to be above about 100°C.
- 8. (New) Method according to Claim 1, wherein the ratio of the modulus of elasticity G' at a reference temperature, calculated from the initial temperature at the beginning of the glass transition point of the toner plus 50°C to the value of the modulus of elasticity at the initial temperature is < 10⁻⁷.
- 9. (New) Method for fixing toner images applied to a substrate on a first-side and a second-side of a substrate comprising the steps of:

the toner images applied on the first-side and second-side are fixed together by microwaves, being heated to a final fixation temperature, and the toner image applied on the first-side is prefixed by microwaves before a toner image is applied on the second-side, with the toner image of the first-side being heated to a prefixing temperature that is lower than the final fixing temperature wherein the ratio of the modulus of elasticity G' at a reference temperature, calculated from the initial temperature at the beginning of the glass transition point of the toner plus 50°C to the value of the modulus of elasticity at the initial temperature, is < 10⁻⁵ and wherein the transition of the toner from the solid to the liquid state occurs in a temperature window of about 50°C or smaller.

- 10. (New) Method according to Claim 9 wherein the prefixing temperature is chosen in a temperature region of about 90°C to 100°C.
- 11. (New) Method according to Claim 9 wherein the final fixing temperature is chosen to be above about 100°C.

- 12. (New) Method according to Claim 9, wherein the mentioned temperature range of the state change of the toner extends in the range of about 75°C to about 125°C.
- 13. (New) Method for fixing toner images applied to a substrate on a first-side and a second-side of a substrate comprising the steps of:

the toner images applied on the first-side and second-side are fixed together by microwaves, being heated to a final fixation temperature, and the toner image applied on the first-side is prefixed by microwaves before a toner image is applied on the second-side, with the toner image of the first-side being heated to a prefixing temperature that is lower than the final fixing temperature wherein the ratio of the modulus of elasticity G' at a reference temperature, calculated from the initial temperature at the beginning of the glass transition point of the toner plus 50°C to the value of the modulus of elasticity at the initial temperature, is $< 10^{-5}$ and wherein the transition of the toner from the solid to the liquid state occurs in a temperature window of about 50°C or smaller, wherein the prefixing temperature is chosen in a temperature region of about 90°C to 100° C.

- 14. (New) Method according to Claim 13, wherein the mentioned temperature range of the state change of the toner extends in the range of about 75°C to about 125°C.
- 15. (New) Method according to Claim 13, wherein the final fixing temperature is chosen to be above about 100°C.